## **WEST Search History**

Hide Items Restore Clear Cancel

DATE: Thursday, June 29, 2006

Hide?	<u>Set</u> <u>Name</u>	Query	<u>Hit</u> Count
	DB=P	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ	
	L15	L14 not l12	10
	L14	L13 and ((solenoid\$4 or saddle) with (detach\$4 or remov\$4 or split\$4 or separat\$4 or de-tach\$4 or re-mov\$4 or individual\$2 or disconnect\$4))	33
	L13	L6 and ((plug or socket\$4 or connect\$4) with (detach\$4 or remov\$4 or split\$4 or separat\$4 or de-tach\$4 or re-mov\$4 or individual\$2 or disconnect\$4))	337
	L12	L11 and ((plug or socket\$4 or connect\$4) with (detach\$4 or remov\$4 or split\$4 or separat\$4 or de-tach\$4 or re-mov\$4 or individual\$2 or disconnect\$4))	23
	L11	L10 and ((solenoid\$4 or saddle) with (detach\$4 or remov\$4 or split\$4 or separat\$4 or de-tach\$4 or re-mov\$4 or individual\$2 or disconnect\$4))	46
	L10	L9 and (detach\$4 or remov\$4 or split\$4 or separat\$4 or de-tach\$4 or remov\$4 or individual\$2 or disconnect\$4)	370
	L9	L7 and (plug or socket\$4 or connect\$4)	374
	L8	L7 and (plug or socket\$4 or connect\$4)	374
	L7	L6 and ((feed\$3 or fed or suppl\$4 or input\$4 or in-put\$4 or insert\$4) with (cable or channel\$3 or "line"))	378
	L6	L5 and (sample or tissue or subject or object or patient or substance or target or specim\$2)	851
	L5	L4 and (solenoid\$4 or saddle)	862
	L4	L3 and (convey\$4 or ((production or assembly) with (belt or "line")))	8257
	L3	L2 and (feed\$3 or fed or suppl\$4 or input\$4 or in-put\$4 or insert\$4 or cable or channel\$3 or "line")	50573
	L2	L1 and (probe or coil or antenna or winding)	61156
	L1	((magnetic adj resonan\$2) or MRI or NMR)	229766

END OF SEARCH HISTORY

### **Hit List**

First Hit Clear Generate:Collection Print Fwd:Refs Bkwd:Refs

Generate OACS

**Search Results -** Record(s) 1 through 23 of 23 returned.

☐ 1. Document ID: US 20060012368 A1

L12: Entry 1 of 23

File: PGPB

Jan 19, 2006

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20060012368

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060012368 A1

TITLE: High resolution nmr probe head for small sample volumes and method for

operating the same

PUBLICATION-DATE: January 19, 2006

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Volke; Frank St. Ingbert DE
Benecke; Martin Homberg DE

US-CL-CURRENT: 324/318; 324/321

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Dr

File: PGPB

☐ 2. Document ID: US 20040260470 A1

L12: Entry 2 of 23

PGPUB-DOCUMENT-NUMBER: 20040260470

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040260470 A1

TITLE: Conveyance scheduling and logistics system

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Rast, Rodger H. Gold River CA US

US-CL-CURRENT: <u>701/300</u>; <u>705/7</u>

Full Title Citation Front Review Classification Date Reference Sequences Attechments Claims KMC Draw De

☐ 3. Document ID: US 20040106081 A1

L12: Entry 3 of 23

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040106081

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040106081 A1

TITLE: System and method for detection and removal of dental tartar

PUBLICATION-DATE: June 3, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Karazivan, Naim Montreal CA Montini, Emmanuel Ste-Anne-des-Lacs CA

Ayotte, Francois Laval CA

US-CL-CURRENT: 433/29; 433/118

Euli Title Citation Front Review Classification Data Reference Sequences Altischinients Claims RMC Draw De

☐ 4. Document ID: US 6398734 B1

L12: Entry 4 of 23 File: USPT Jun 4, 2002

US-PAT-NO: 6398734

DOCUMENT-IDENTIFIER: US 6398734 B1

TITLE: Ultrasonic sensors for monitoring the condition of flow through a cardiac

valve

DATE-ISSUED: June 4, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cimochowski; George E. Dallas PA Keilman; George W. Woodinville WA

US-CL-CURRENT:  $\underline{600}/\underline{454}$ ;  $\underline{600}/\underline{459}$ ,  $\underline{600}/\underline{504}$ ,  $\underline{623}/\underline{2.1}$ 

☐ 5. Document ID: US 6338820 B1

L12: Entry 5 of 23 File: USPT Jan 15, 2002

US-PAT-NO: 6338820

DOCUMENT-IDENTIFIER: US 6338820 B1

Record List Display Page 3 of 10

TITLE: Apparatus for performing assays at reaction sites

DATE-ISSUED: January 15, 2002

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Medfield MA Hubbard; Allyn MA Kale; Samesh Allston Rollins; Scott A. Oxford CTSpringhorn; Jeremy P. Guilford CTSquinto; Stephen P. Bethany CT

US-CL-CURRENT:  $\frac{422}{64}$ ;  $\frac{422}{100}$ ,  $\frac{422}{63}$ ,  $\frac{422}{65}$ ,  $\frac{422}{67}$ ,  $\frac{422}{72}$ ,  $\frac{436}{164}$ ,  $\frac{436}{165}$ , <u>436/180</u>, <u>436/43</u>, <u>436/45</u>, <u>436/50</u>

Full T	itle: Citation   Front   Review   Classification	)ate Reference	Cla	ins :: KWC   Draw be
			·····	***************************************
□ 6	Document ID: US 6329139 B1			

6. Document ID: US 6329139 B1

L12: Entry 6 of 23

File: USPT

Dec 11, 2001

US-PAT-NO: 6329139

DOCUMENT-IDENTIFIER: US 6329139 B1

TITLE: Automated sorting system for matrices with memory

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Rancho Santa Fe CA Nova; Michael P. Lillig; John E. Alamo CA Karunaratne; Kanchana Sanjaya Gunesekera San Diego CA CA San Diego Ewing; William Satoda; Yozo San Diego CA Potash; Hanan Austin ΤX

US-CL-CURRENT: 435/6; 209/597, 209/604, 702/19, 702/20

Full	Title Citation Front Review Classification I	Sate: Reference	Claims   WHC     Ruave Dr
	7. Document ID: US 6047602 A		
L12:	Entry 7 of 23	File: USPT	Apr 11, 2000

US-PAT-NO: 6047602

DOCUMENT-IDENTIFIER: US 6047602 A

TITLE: Ultrasonic buffer/waveguide

Record List Display Page 4 of 10

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lynnworth; Lawrence C. Waltham MA

US-CL-CURRENT: 73/632

Eul Title Citation Front Review Classific	ation Date Reference	Claims 1800C Draw 0-
□ 8. Document ID: US 5674218		
L12: Entry 8 of 23	File: USPT	Oct 7, 1997

US-PAT-NO: 5674218

DOCUMENT-IDENTIFIER: US 5674218 A

TITLE: Cryosurgical instrument and system and method of cryosurgery

DATE-ISSUED: October 7, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rubinsky; Boris Albany CA
Onik; Gary Wexford PA
Finkelstein; J. J. Washington DC
Neu; Dan Pittsburgh PA
Jones; Steve Monroeville PA

US-CL-CURRENT: 606/20; 606/23

Full Title Citation Front Review Class	moation Date Reference	Claims   KidCl   Draw D-
☐ 9. Document ID: US 533418	31 A	
L12: Entry 9 of 23	File: USPT	Aug 2, 1994

US-PAT-NO: 5334181

DOCUMENT-IDENTIFIER: US 5334181 A

TITLE: Cryosurgical system for destroying tumors by freezing

DATE-ISSUED: August 2, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rubinsky; Boris Albany CA
Onik; Gary Wexford PA
Finkelstein; J. J. Washington DC

Neu; Dan

Pittsburgh

PA

Jones; Steve

Monroeville

PA

US-CL-CURRENT: 606/22; 606/20, 606/23, 606/26

Full Title Citation Front Review Classification Cate Reference

Claims 10000 brawi 0

☐ 10. Document ID: US 5020411 A

L12: Entry 10 of 23

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Rowan; Larry

Culver

Full Title Chation Front Review Classification Date Reference

CA

90230

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

☐ 11. Document ID: US 3549456 A

L12: Entry 11 of 23

File: USOC

Dec 22, 1970

US-PAT-NO: 3549456

DOCUMENT-IDENTIFIER: US 3549456 A

TITLE: APPARATUS FOR MAKING TUBULAR ARTICLES FROM BLANKETS OF UNCURED FIBROUS MAT

DATE-ISSUED: December 22, 1970

INVENTOR-NAME: WARKOCZEWSKI JOSEPH T; TAYLOR JACK M; BURHANS STUART J; STEPHENS

FREDERICK N

US-CL-CURRENT: 156/446, 156/218, 28/118

Full Title Citation Front Review Classification Data Reference

Claims KNNC Draw De

☐ 12. Document ID: US 3484002 A

L12: Entry 12 of 23

File: USOC

Dec 16, 1969

US-PAT-NO: 3484002

DOCUMENT-IDENTIFIER: US 3484002 A

Record List Display Page 6 of 10

TITLE: TRANSPORTATION SYSTEM

DATE-ISSUED: December 16, 1969

INVENTOR-NAME: BARRY LEONARD D

US-CL-CURRENT: 414/336; 104/20, 414/373

Egili Titles Citation Fronts Reviews Classification Related Reference Citation Claims Station Classification Relation Relation Reviews

☐ 13. Document ID: US 3372379 A

L12: Entry 13 of 23

File: USOC

Mar 5, 1968

US-PAT-NO: 3372379

DOCUMENT-IDENTIFIER: US 3372379 A

TITLE: System for reading, recording and resetting registered data

DATE-ISSUED: March 5, 1968

INVENTOR-NAME: COLLOM DONALD J; MANN CHARLES G

US-CL-CURRENT: 714/23, 377/16, 377/51

FULL Title Cistion Fronti Feview Classification Quie Reference Quins Kolom Crawab

☐ 14. Document ID: US 3318745 A

L12: Entry 14 of 23

File: USOC

May 9, 1967

US-PAT-NO: 3318745

DOCUMENT-IDENTIFIER: US 3318745 A

TITLE: Method of making a tire carcass

DATE-ISSUED: May 9, 1967

INVENTOR-NAME: BLACK SHEPPARD A; HEIDE JOHN D ; RHODES THOMAS J

US-CL-CURRENT: 156/111, 156/131, 156/195, 156/396, 156/406

GISTIME FILLE CHAINING HOUSE PEVICON CLASSIFICATION COLOR PREFERIORS

☐ 15. Document ID: US 3291294 A

L12: Entry 15 of 23 File: USOC Dec 13, 1966

US-PAT-NO: 3291294

DOCUMENT-IDENTIFIER: US 3291294 A

TITLE: Automatic knife block control mechanism for linecasting machines

DATE-ISSUED: December 13, 1966

INVENTOR-NAME: NETZNIK FREDERICK P; MCCAULEY PATRICK J

US-CL-CURRENT: 199/59, 199/11, 199/25, 199/54

☐ 16. Document ID: US 3281304 A

L12: Entry 16 of 23

File: USOC

Oct 25, 1966

US-PAT-NO: 3281304

DOCUMENT-IDENTIFIER: US 3281304 A

TITLE: Automatic machine and method

DATE-ISSUED: October 25, 1966

INVENTOR-NAME: BLACK SHEPPARD A; HEIDE JOHN D

US-CL-CURRENT: 156/351, 156/111, 156/195, 156/365, 156/396, 156/406, 156/425,

<u>156/510</u>, <u>83/61</u>

Full Title Citation Front Review Classification Date Reference Claims Note Disorto.

☐ 17. Document ID: US 3229599 A

L12: Entry 17 of 23

File: USOC

Jan 18, 1966

US-PAT-NO: 3229599

DOCUMENT-IDENTIFIER: US 3229599 A

TITLE: Mass sheet inscribing, counting, collating, and stacking machine means and

process

DATE-ISSUED: January 18, 1966

INVENTOR-NAME: LOWE RICHARD G

US-CL-CURRENT: <u>270/52.14</u>; <u>271/295</u>, <u>271/298</u>

Full Title Citation Front Review Classification Date Reference Claims KMC Draw 0:

☐ 18. Document ID: US 3157284 A

L12: Entry 18 of 23

File: USOC

Nov 17, 1964

Oct 8, 1963

US-PAT-NO: 3157284

DOCUMENT-IDENTIFIER: US 3157284 A

TITLE: Device for selecting and sorting discrete data bearing elements

DATE-ISSUED: November 17, 1964

INVENTOR-NAME: JAMES CLAIRE L; BROOKS ROBERT W; MASSARD ROBERT L

US-CL-CURRENT: 209/551, 209/559

# Full Title Chation Front Review Classification Date Reference Claims 1000 Draw De ☐ 19. Document ID: US 3106612 A

File: USOC

US-PAT-NO: 3106612

L12: Entry 19 of 23

DOCUMENT-IDENTIFIER: US 3106612 A

TITLE: Magnetic recording system

DATE-ISSUED: October 8, 1963

INVENTOR-NAME: LEMELSON JEROME H

US-CL-CURRENT: 379/73; 360/261.1, 360/62, 360/71, 360/78.02, 360/81, 369/30.01,

379/81

Full Title Citation Front Review Classification	Date: Reference:	Claims   KNC   Drave De
☐ 20. Document ID: US 3009402 A		
L12: Entry 20 of 23	File: USOC	Nov 21, 1961

US-PAT-NO: 3009402

DOCUMENT-IDENTIFIER: US 3009402 A

TITLE: Xerographic processing apparatus

DATE-ISSUED: November 21, 1961

INVENTOR-NAME: CRUMRINE HERBERT E; HUBER CHARLES L

US-CL-CURRENT: 399/166, 118/638, 221/290, 222/DIG.1, 250/315.3, 271/10.01, 399/264

## Full Title Citation Front Review Classification Pale Reference Glaims | D040| Drave D-

#### ☐ 21. Document ID: US 2948881 A

L12: Entry 21 of 23

File: USOC

Aug 9, 1960

US-PAT-NO: 2948881

DOCUMENT-IDENTIFIER: US 2948881 A

TITLE: Display switching systems and apparatus therefor

DATE-ISSUED: August 9, 1960

INVENTOR-NAME: BERTI ROLAND J; BETTISON DAVID C

US-CL-CURRENT: 178/17.5, 235/123, 235/91R, 246/2R, 340/825.27

□ 22. Document ID: US 2898452 A
L12: Entry 22 of 23

Front Review Classification Date Reference Classification Date Reference Claims INMC Prize Reference Claims INMC Pri

US-PAT-NO: 2898452

DOCUMENT-IDENTIFIER: US 2898452 A

TITLE: Switching systems and apparatus therefor

DATE-ISSUED: August 4, 1959

INVENTOR-NAME: BERTI ROLAND J; BETTISON DAVID C

US-CL-CURRENT: 246/134, 104/26.1, 104/88.02, 178/17R, 246/2R, 341/1

FUI Title Cration Front Review Classification Cate Reference Glaims Note Uraw. U

☐ 23. Document ID: US 2895583 A

L12: Entry 23 of 23

File: USOC

Jul 21, 1959

US-PAT-NO: 2895583

DOCUMENT-IDENTIFIER: US 2895583 A

TITLE: Coin-operated vending machines

DATE-ISSUED: July 21, 1959

INVENTOR-NAME: LACKEY ALAN D

US-CL-CURRENT: 194/220; 186/55, 221/116, 221/129, 221/6

Full Title Citation Front Review Classification Data Reference Claims KMC Draws Da

Record List Display Page 10 of 10

Term	Documents
PLUG	730976
PLUGS	184193
SOCKET\$4	0
SOCKET	473518
SOCKETA	98
SOCKETAAND	1
SOCKETABL	1
SOCKETABLE	74
SOCKETABLI	1
SOCKETABLY	48
SOCKETAC	1
(L11 AND ((PLUG OR SOCKET\$4 OR CONNECT\$4) WITH (DETACH\$4 OR REMOV\$4 OR SPLIT\$4 OR SEPARAT\$4 OR DE FACH\$4 OR RE-MOV\$4 OR INDIVIDUAL\$2 OR DISCONNECT\$4))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI	23

Display Format:	<b>[-</b>	Change Format

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### **Hit List**

First Hit Clear Generate Collection Print Fwd Refs Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20060125478 A1

L15: Entry 1 of 10 File: PGPB

Jun 15, 2006

PGPUB-DOCUMENT-NUMBER: 20060125478

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060125478 A1

TITLE: NMR magnet device for solution analysis and  $\underline{\text{NMR}}$  apparatus

PUBLICATION-DATE: June 15, 2006

INVENTOR-INFORMATION:

STATE COUNTRY NAME CITY JP Kakugawa; Shigeru Hitachi Okada; Michiya Mito JΡ Hitachiohta JΡ Aihara; Katsuzou Hitachi JΡ Morita; Hiroshi Wakuda; Tsuyoshi Hitachi JΡ

US-CL-CURRENT: 324/321; 324/319

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims DMC Dis	V. 1

#### ☐ 2. Document ID: US 20050253586 A1

L15: Entry 2 of 10

File: PGPB

Nov 17, 2005

PGPUB-DOCUMENT-NUMBER: 20050253586

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050253586 A1

TITLE:  $\underline{\text{NMR}}$  magnet device for solution analysis and  $\underline{\text{NMR}}$  apparatus

PUBLICATION-DATE: November 17, 2005

INVENTOR-INFORMATION:

STATE COUNTRY CITY NAME Hitachi JΡ Kakugawa, Shigeru Mito JΡ Okada, Michiya Aihara, Katsuzou Hitachiohta JP Hitachi JΡ Morita, Hiroshi

Record List Display

Wakuda, Tsuyoshi

Hitachi

JP

US-CL-CURRENT: 324/321; 324/318

Full Title Citation Front Review Classification Data Reference Sequences Attachments Claims KMC Diswebs

☐ 3. Document ID: US 20050198812 A1

L15: Entry 3 of 10

File: PGPB

Sep 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050198812

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050198812 A1

TITLE: Method of manufacturing transverse non-cylindrical gradient coils

PUBLICATION-DATE: September 15, 2005

INVENTOR-INFORMATION:

CITY NAME

COUNTRY STATE

Schuster, Johann Stocker, Stefan

Oberasbach

DE

Grossenseebach DE

US-CL-CURRENT: 29/606; 29/871

Full Title Citation Front Review Classification <u>Oate</u> Reference Sequences Attachments Claims 1990 Draw Dr

☐ 4. Document ID: US 7053621 B2

L15: Entry 4 of 10

File: USPT

May 30, 2006

JΡ

US-PAT-NO: 7053621

DOCUMENT-IDENTIFIER: US 7053621 B2

TITLE: Split type  $\underline{\mathsf{NMR}}$  magnet device and  $\underline{\mathsf{NMR}}$  apparatus for solution analysis with at least an 11 T static magnetic field and different energizing directions of the  $\underline{\mathsf{NMR}}$ 

magnets

DATE-ISSUED: May 30, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20050253586 A1

November 17, 2005

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME

Hitachi JΡ Kakugawa; Shigeru JP Okada; Michiya Mito JP Aihara; Katsuzou Hitachiohta

Morita; Hiroshi Hitachi Wakuda; Tsuyoshi

Hitachi

JP

US-CL-CURRENT: 324/319; 324/318, 324/321

Full Title Citation Front Review Classification Date Reference Claims KMC Dissu D.

☐ 5. Document ID: US 5946220 A

L15: Entry 5 of 10

File: USPT

Aug 31, 1999

US-PAT-NO: 5946220

DOCUMENT-IDENTIFIER: US 5946220 A

TITLE: Computer operated material processing systems and method

DATE-ISSUED: August 31, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Lemelson; Jerome H.

Incline Village . NV

89451

US-CL-CURRENT: 700/273; 210/745, 210/787, 436/45, 73/61.48

☐ 6. Document ID: US 5530355 A

L15: Entry 6 of 10

File: USPT

FULL Title Citation Front Review Classification Date Reference Claims Review Orace Or

Jun 25, 1996

US-PAT-NO: 5530355

DOCUMENT-IDENTIFIER: US 5530355 A

TITLE: Solenoidal, octopolar, transverse gradient coils

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Doty; F. David

Columbia

SC

Foll: Title: Citation Front: Review (Classification Clate: Reference: Claims (KMC) (Claims

US-CL-CURRENT: 324/318; 324/322, 335/299, 336/225

☐ 7. Document ID: US 5414360 A

L15: Entry 7 of 10

File: USPT

May 9, 1995

US-PAT-NO: 5414360

Record List Display Page 4 of 5

DOCUMENT-IDENTIFIER: US 5414360 A

TITLE: Gradient coils for therapy tomographs

DATE-ISSUED: May 9, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Westphal; Michael Offenbach DE Laukien; Gunther Rheinstetten DE

US-CL-CURRENT: 324/318; 324/319

Full Title Citation Front Review Classifica	ition Date Reference	Claims   KMC   Draw Ds
☐ 8. Document ID: US 5137695	A	
L15: Entry 8 of 10	File: USPT	Aug 11, 1992

US-PAT-NO: 5137695

DOCUMENT-IDENTIFIER: US 5137695 A

TITLE: Apparatus for the sequential performance of chemical processes

DATE-ISSUED: August 11, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Rusnak; Miro LaVerne CA
Shively; John E. Arcadia CA
Calaycay; Jimmy R. Arcadia CA

US-CL-CURRENT: 422/116; 422/103, 422/68.1, 422/70, 436/89

Full Title Citation Front Review Class	fication Date: Reference	Claims KMC Draw De
☐ 9. Document ID: US 478524		
L15: Entry 9 of 10	File: USPT	Nov 15, 1988

US-PAT-NO: 4785246

DOCUMENT-IDENTIFIER: US. 4785246 A

TITLE: Magnetic resonance imaging apparatus

DATE-ISSUED: November 15, 1988

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sugimoto; Hiroshi Tochigi JP

Record List Display Page 5 of 5

US-CL-CURRENT: 324/318; 324/322

Full Title Citation Front Review	Classification   Date   Re	ference	Claims   1000   Drawe D
☐ 10. Document ID: US 2 1521975 A1	20060012368 A1, V	VO 2004005952 A1, D	E 10230196 A1, EP
L15: Entry 10 of 10	File:	DWPI	Jan 19, 2006

DERWENT-ACC-NO: 2004-122645

DERWENT-WEEK: 200607

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TITLE: Sample head for NMR measurements, has guide for inserting sample containers

for measurement by  $\underline{\text{solenoid coil}}$  attached to carrier body

Full   Title   Citation   Front   Review   Classification   Cate   Reference	Glaims (3)	MC L
lear Generate Collection Print Fwd Refs Bkwd Refs	***************************************	
Term	Documents	
(14 NOT 12).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10	
(L14 NOT L12 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10	

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